

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,117,049 B2  
APPLICATION NO. : 09/896776  
DATED : October 3, 2006  
INVENTOR(S) : Horn et al.

Page 1 of 1

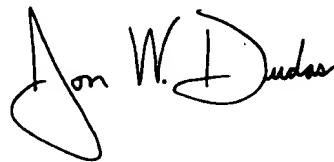
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, Assignee at INID Code (73):  
Assignee name should read --Siemens Aktiengesellschaft--

Title page, References Cited, at INID Code (56)  
Under "Other Publications", add:  
--Object-Oriented Software Components and Containers, Process/Industrial Instruments  
and Controls Handbook, pp. 3.24-3.25, 1999.--

Signed and Sealed this

Fifteenth Day of April, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*